LG

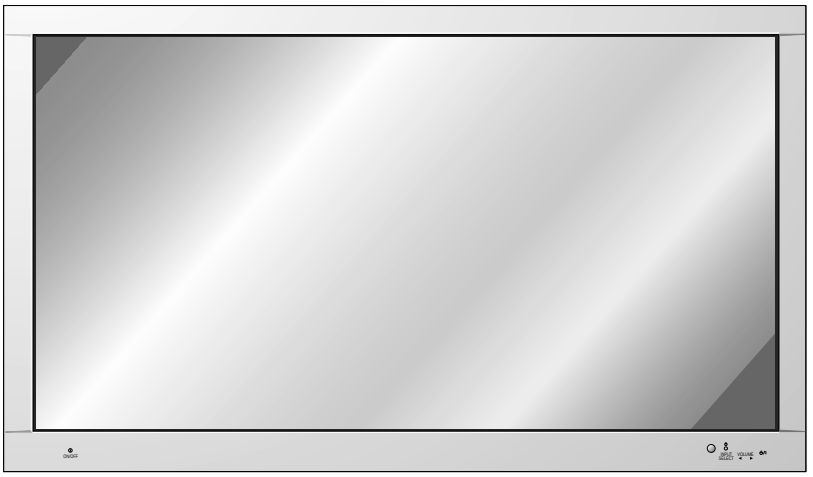
PLASMA MONITOR

Please read this owner's manual carefully before operating the Monitor.
Retain it for future reference.
Record model number and serial number of the Monitor.
See the label attached on the back of the Monitor and quote this information to your dealer when you require service.

Model number :
Serial number :

# MZ-42PZ10/B/G/K/S
# MZ-42PZ14/B/G/K/S
# MZ-42PZ24/B/G/K/S
# MT-42PZ10/B/G/K/S
# MT-42PZ12/B/G/K/S
# MT-42PZ14/B/G/K/S
# MT-42PZ22/B/G/K/S

# OWNER'S MANUAL



# LG Plasma Monitor

### What is a Plasma Monitor?

If voltage is inputted to gas in glass panels, ultraviolet rays is outputted and fused with a fluorescent substance. At this moment, light is emitted. A Plasma Monitor is a next generation flat Display using this phenomenon.

### 160° - Wide angle range of vision

A Plasma Monitor provides more than 160° angle range of vision so that you can get a picture without distortion from any direction.

### Easy installation

A Plasma Monitor is much lighter and smaller than other same class products so that you can install the Plasma Monitor at the desired place.

### Big screen

The screen of a Plasma Monitor is 42" so that you can get vivid experience as if you are in a theatre.

### Multimedia Plasma Monitor

A Plasma Monitor can be connected with a computer so that you can use it as a screen for conference, game, internet and so on.

### The explanation about coloured dots may be present on PDP screen

The PDP which is the display device of this product is composed of 0.9 to 2.2 million cells and a few cell defects can occur in the manufacture of the PDP. Several coloured dots visible on the screen would be acceptable, in line with other PDP manufacturers and would not mean that the PDP is faulty. We hope you will understand that the product which corresponds to this standard is regarded as acceptable. It means that it could not be changed or refunded.
We promise that we'll do our best to develop our technology to minimize the cell defects.

**WARNING**

This is Class B product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.

**WARNING**

TO REDUCE THE RISK OF FIRE AND ELECTRIC SHOCK, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

When connecting the PDP tuner with its exclusive cable, most functions work with the tuner and the PDP only functions as monitor. (For further information, refer to the PDP Tuner Guide)

After reading this manual, keep it in the place where the user can always contact easily.

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# Safety Instructions

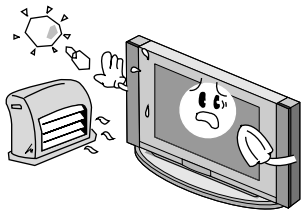
- **Use the Monitor at the place lower than the altitude of 6562 feet (2000m) to get the best quality of picture and sound.**

## Indoor Installation

### WARNING

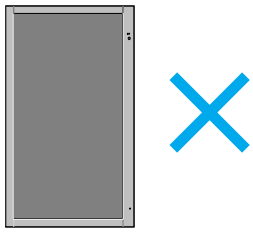
Do not place the Monitor in direct sunlight or near heat sources such as heat registers, stove and so on.

- This may cause a fire.



### NOTES

This Plasma display is designed to be mounted horizontally (wide viewing).

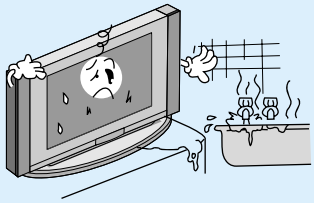


## Outdoor Installation

### WARNING

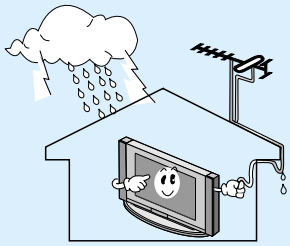
Do not use the Monitor in damp place such as a bath-room or any place where it is likely to get wet.

- This may cause a fire or could give an electric shock.



Bend antenna cable between inside and outside building to pre-vent rain from flowing in.

- This may cause water damaged inside the Monitor and could give an electric shock.

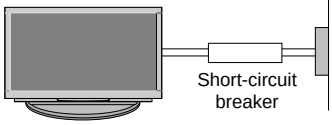


## Power

### WARNING

Earth wire should be connected.

- If the earth wire is not connected, there is possible a danger of electric shock caused by the current leakage.
- If grounding methods are not possi-ble, a separate circuit breaker should be employed and installed by a qualified electrician.
- Do not connect ground to telephone wires, lightning rods or gas pipe.




### NOTES

Never touch the power plug with a wet hand

- This may cause an electric shock.

* Safety instructions have two kinds of information, and each meaning of it is as below.

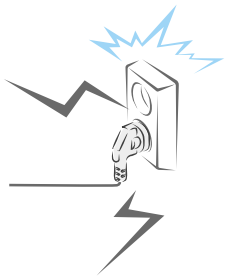
⚠WARNING **The violation of this instruction may cause serious injuries and even death.**

⚠NOTES **The violation of this instruction may cause light injuries or damage of the product.**

⚠ **Take care of danger that may happen under specific condition.**

## ⚠NOTES

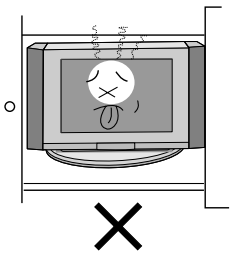
Disconnect from the mains and remove all connections before moving.



## ⚠NOTES

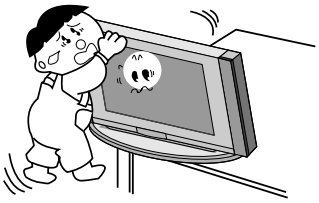
Do not place the Monitor in a built-in installation such as a bookcase or rack.

- Ventilation required.



When installing the Monitor on a table, be careful not to place the edge of its stand.

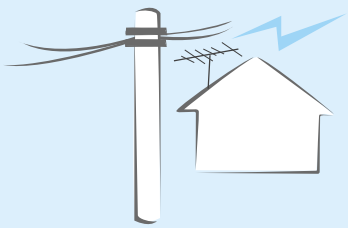
- This may cause the Monitor to fall, causing serious injury to a child or adult, and serious damage to the Monitor.



## ⚠NOTES

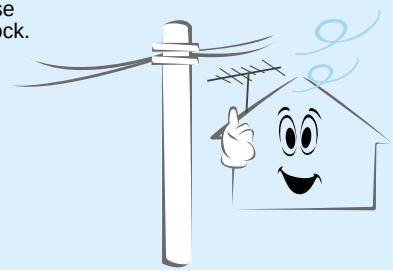
Do not place an outside antenna in the vicinity of overhead power lines or other electric light or power circuits.

- This may cause an electric shock.



There should be enough distance between an outside antenna and power lines to keep the former from touching the latter even when the antenna falls.

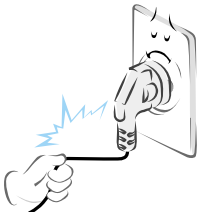
- This may cause an electric shock.



## ⚠NOTES

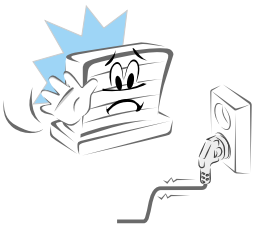
Do not pull the cord but the plug when unplugging.

- This may cause a fire.



Ensure the power cord doesn't trail across any hot objects like a heater.

- This may cause a fire or an electric shock.



Do not plug when the power cord or the plug is damaged or the connecting part of the power outlet is loose.

- This may cause a fire or an electric shock.

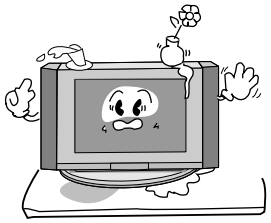
# Safety Instructions

## Using

⚠ WARNING

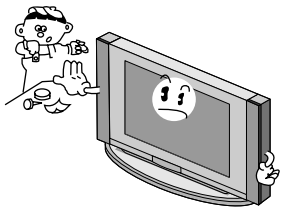
Do not place anything containing liquid on top of the Monitor.

- This may cause a fire or could give an electric shock.



Do not insert any object into the exhaust vent.

- This may cause a fire or could give an electric shock.

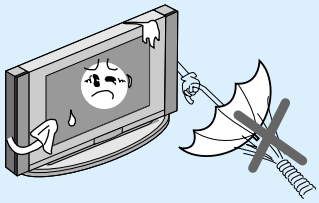


## Cleaning

⚠ WARNING

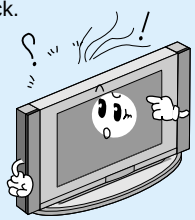
Do not use water the Monitor while cleaning.

- This may cause damaged the Monitor or could give an electric shock.



In case of smoke or strange smell from the Monitor, switch it off ,unplug it from the wall outlet and contact your dealer or service center.

- This may cause a fire or could give an electric shock.

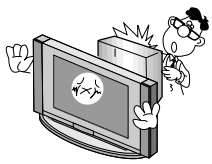


## Others

⚠ WARNING

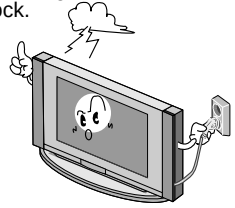
Do not attempt to service the Monitor yourself. Contact your dealer or service center.

- This may cause damaged the Monitor or could give an electric shock.



During a lightning thunder, unplug the Monitor from the wall outlet and don't touch an antenna cable.

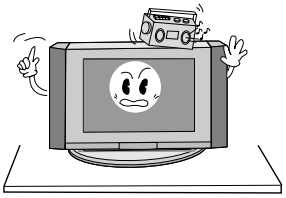
- This may cause damaged the Monitor or could give an electric shock.



## ⚠ WARNING

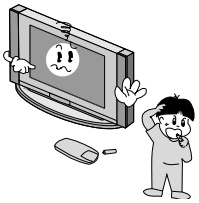
Do not place heavy objects on the Monitor.

- This may cause serious injury to a child or adult.



Dispose of used batteries carefully to protect a child from eating them.

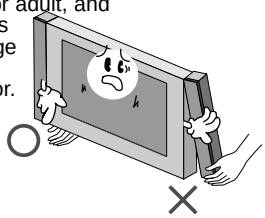
- In case that it eats them, take it to see a doctor immediately.



## ⚠ NOTES

When moving the Monitor assembled with the Speakers do not carry holding the Speakers.

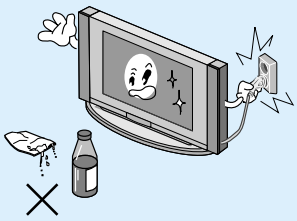
- This may cause the Monitor to fall, causing serious injury to a child or adult, and serious damage to the Monitor.



## ⚠ NOTES

Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners.

- This may cause damaged the Monitor or could give an electric shock.



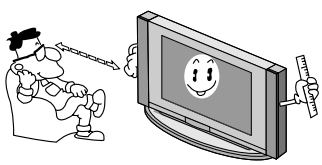
Contact the service center once a year to clean the internal part of the Monitor.

- Accumulated dust can cause mechanical failure.

## ⚠ NOTES

The distance between eyes and the screen should be about 5 ~ 7 times as long as diagonal length of the screen.

- If not, eyes will strain.

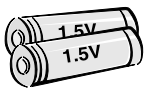


Unplug the Monitor from the wall outlet when it is left unattended and unused for long periods of time.

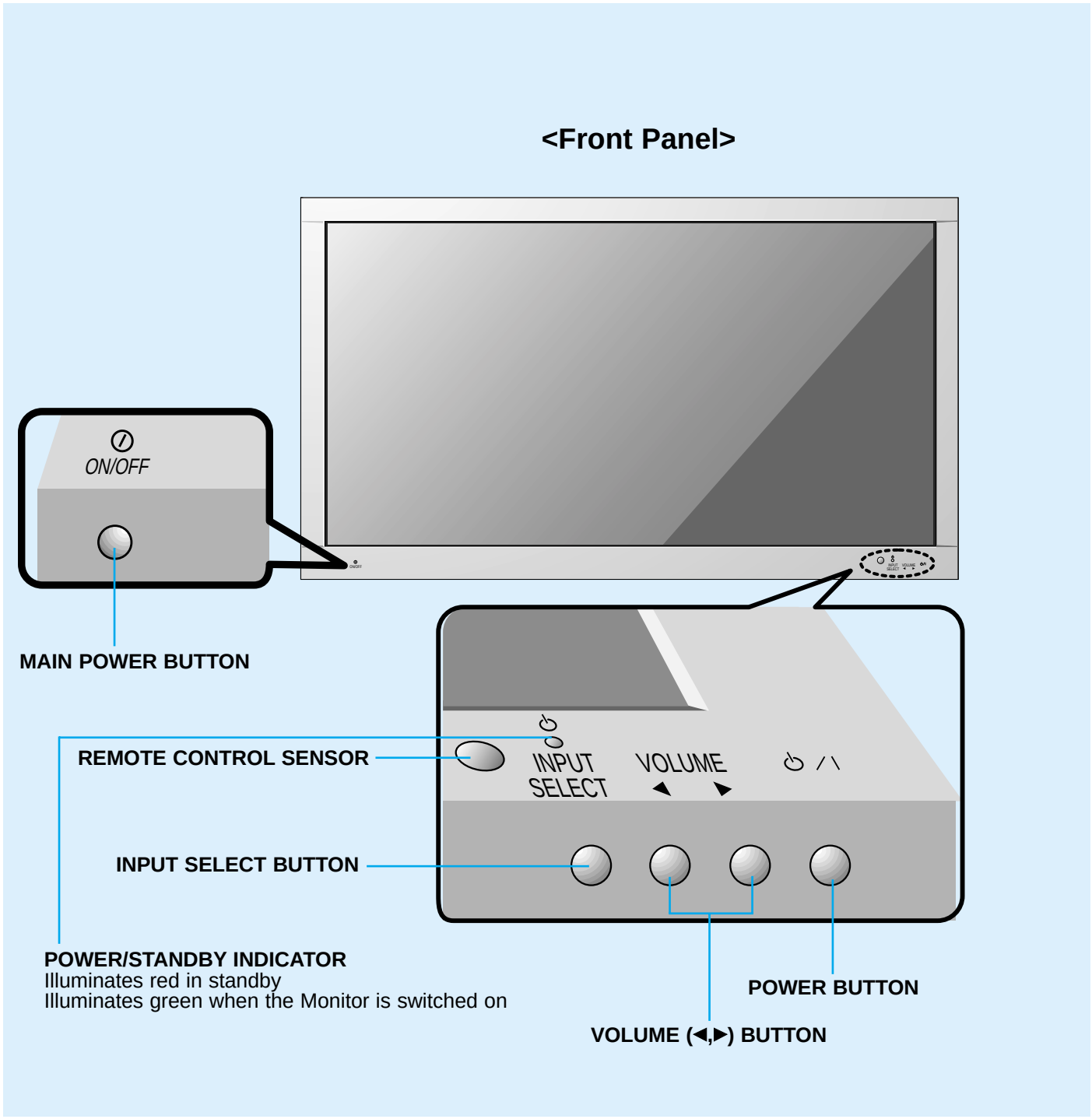
- Accumulated dust may cause a fire or an electric shock from deterioration or electric leakage.

Only use the specified batteries.

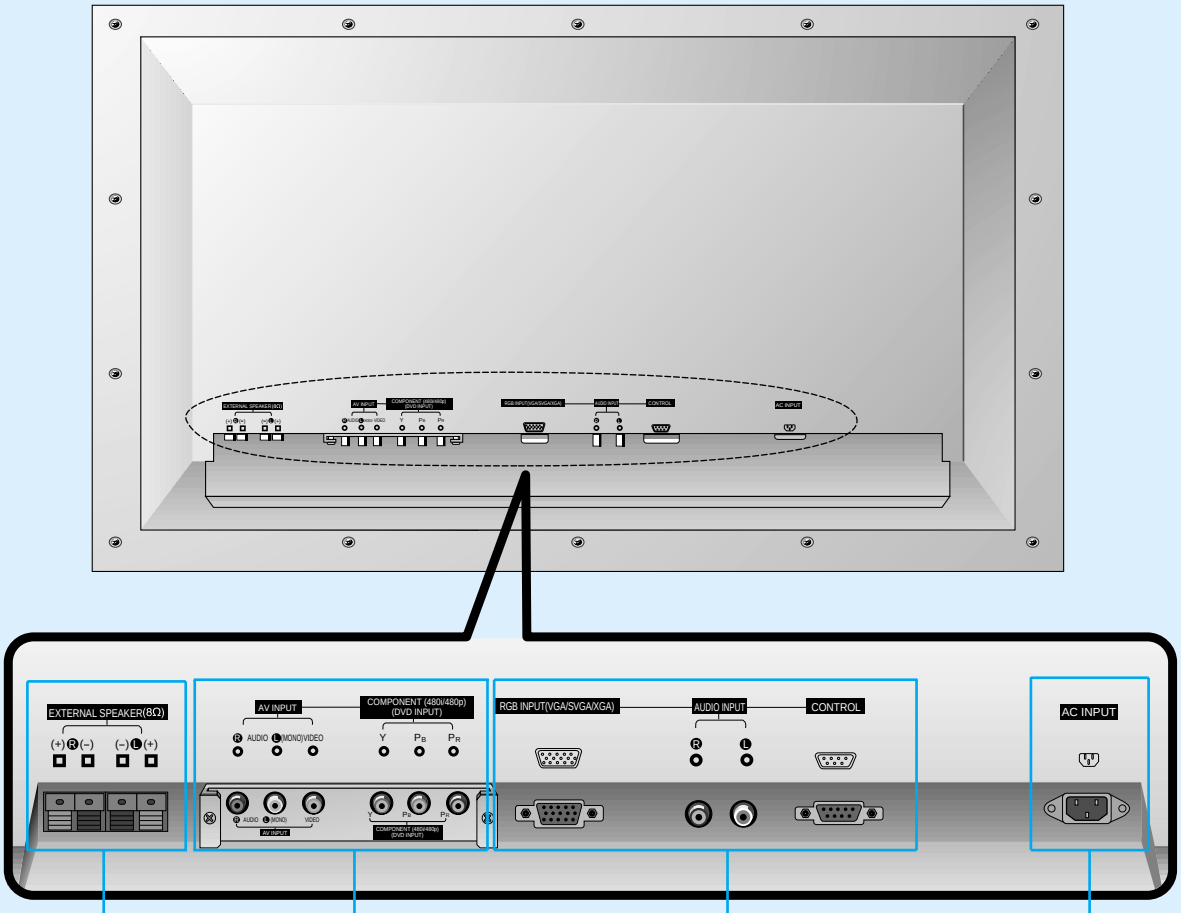
- This make cause damaged the remote control or could give an electric shock.



# Controls of the Monitor



## <Back Panel>




**EXTERNAL SPEAKER (8Ω) KNOBS**

**AV INPUT / COMPONENT (480i/480p) DVD INPUT SOCKETS**

► The Interface board (AP-42EA20) is not equipped on MT/Z-42PZ10/14/24 series model.

**RGB INPUT (VGA/SVGA/XGA) / AUDIO INPUT / CONTROL SOCKET**

**POWER INPUT SOCKET**

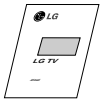
This Monitor operates on an AC mains supply, the voltage is as indicated as inside back cover of this manual. Never apply DC power to the Monitor.

# Accessories

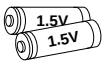
D-sub 15 pin cable

Power cord

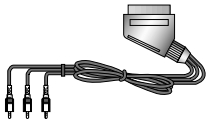
Remote control



Owner's Manual



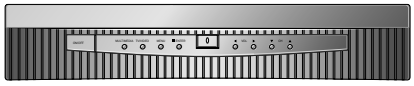

Alkaline batteries
(Optional)



Phone scart cable
(Optional)

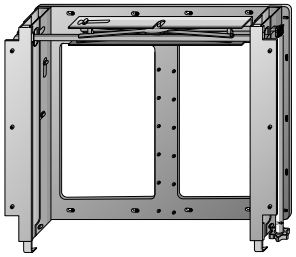
# Optional Extras

- Optional extras can be changed or modified for quality improvement without any notification new optional extras can be added.
- Contract your dealer for buying these items.

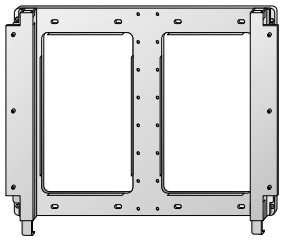


RT/RZ-BA10 (PDP Tuner)

AP-42EA20 (Interface board)



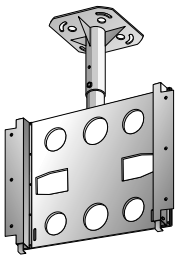
AP-42WA20M series
(Tilt wall mounting bracket)



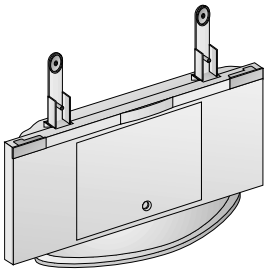
AP-42WA10 series
(Wall mounting bracket)

# Optional Extras

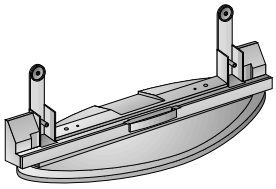
- Optional extras can be changed or modified for quality improvement without any notification new optional extras can be added.
- Contract your dealer for buying these items.



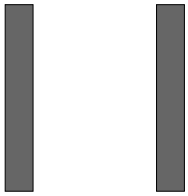
AP-42CA10 series
(Ceiling mounting bracket)



AP-42FA10 series
(Floor type stand)

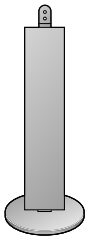


AP-42DA10 series
(Desktop stand)



AP-42SA10 series
(Speakers)

AP-42SA10D series
(Speaker stand)



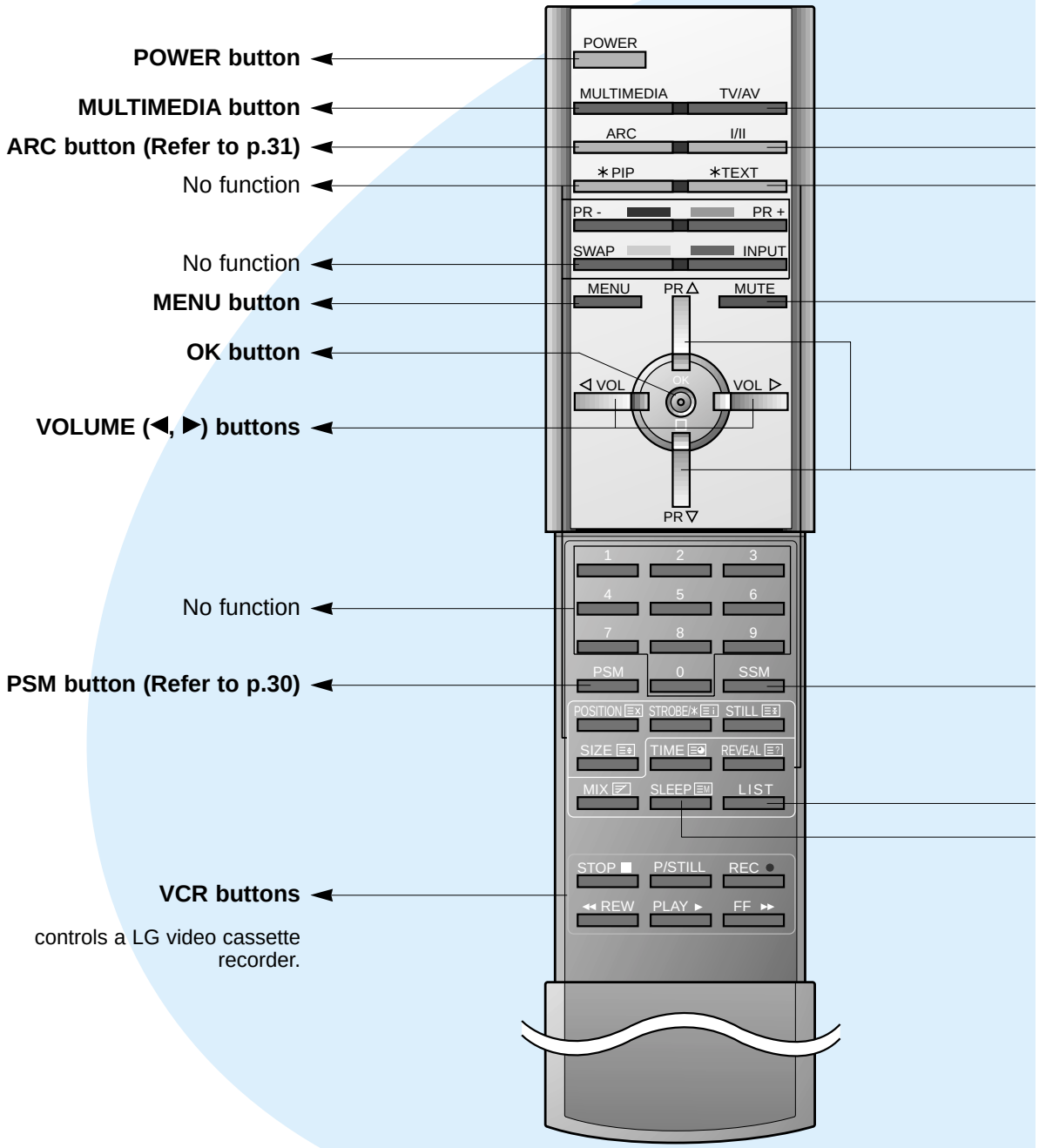
AP-42SA10F series
(Floor type speaker stand)

Video cables

Audio cables

# Controls of the remote control

- **Some buttons on this remote control does function only when the Monitor is connected with RT/RZ-BA10 (the PDP tuner).**
- **When using the remote control aim it at the remote control sensor of the Monitor.**



→ **TV/AV button**

→ No function

→ No function

→ **MUTE button**
switches the sound on or off.

→ **▼/▲ buttons**

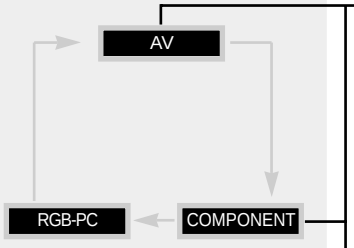
→ **SSM button (Refer to p.32)**

→ No function

→ **SLEEP button (Refer to p.35)**

**TV/AV button on the remote control**

Each press of this button changes the mode as below.

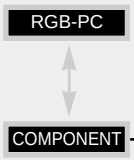



When the Interface board (not supplied) is installed.

▶ The Interface board (AP-42EA20) is not equipped on MT/Z-42PZ10/14/24 series model.

**MULTIMEDIA button on the remote control**

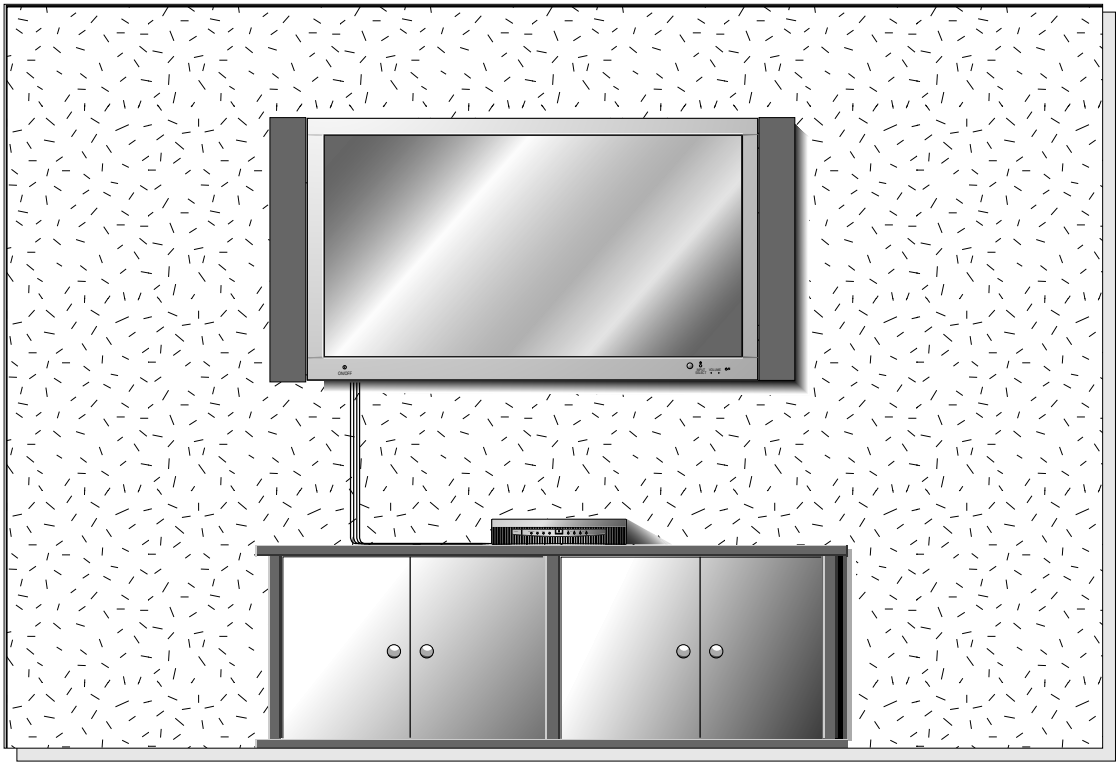
Each press of this button changes the mode as below.



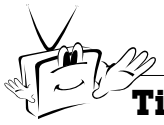
# Installation of the Monitor

- **The Monitor can be installed in various ways such as wall mounting type, desktop type, etc..**

## To install as wall mounting type



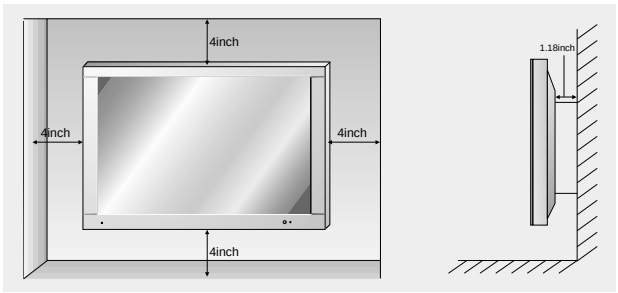
- The monitor can be installed on the wall as the picture above.
  (For further information, refer to '(Tilt) wall mounting bracket owner's manual'.)



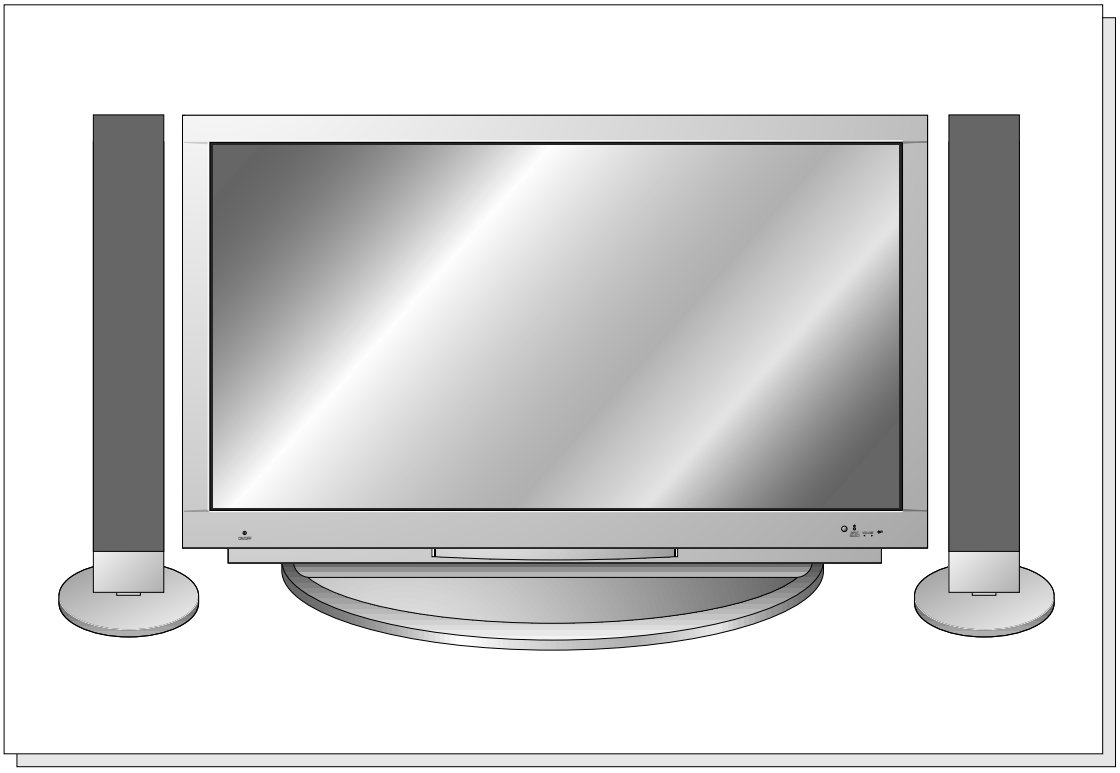
### Tips

- Install this monitor only in a location where adequate ventilation is available.

a. (Wall mount minimum allowable clearances for adequate ventilation)

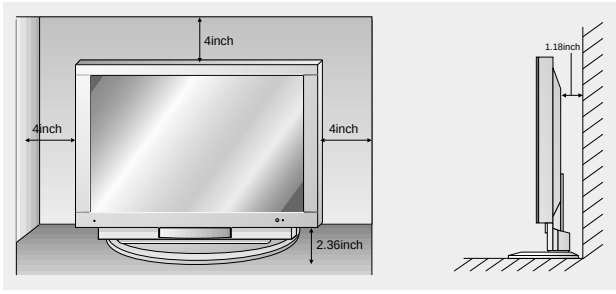


# To install as desktop type



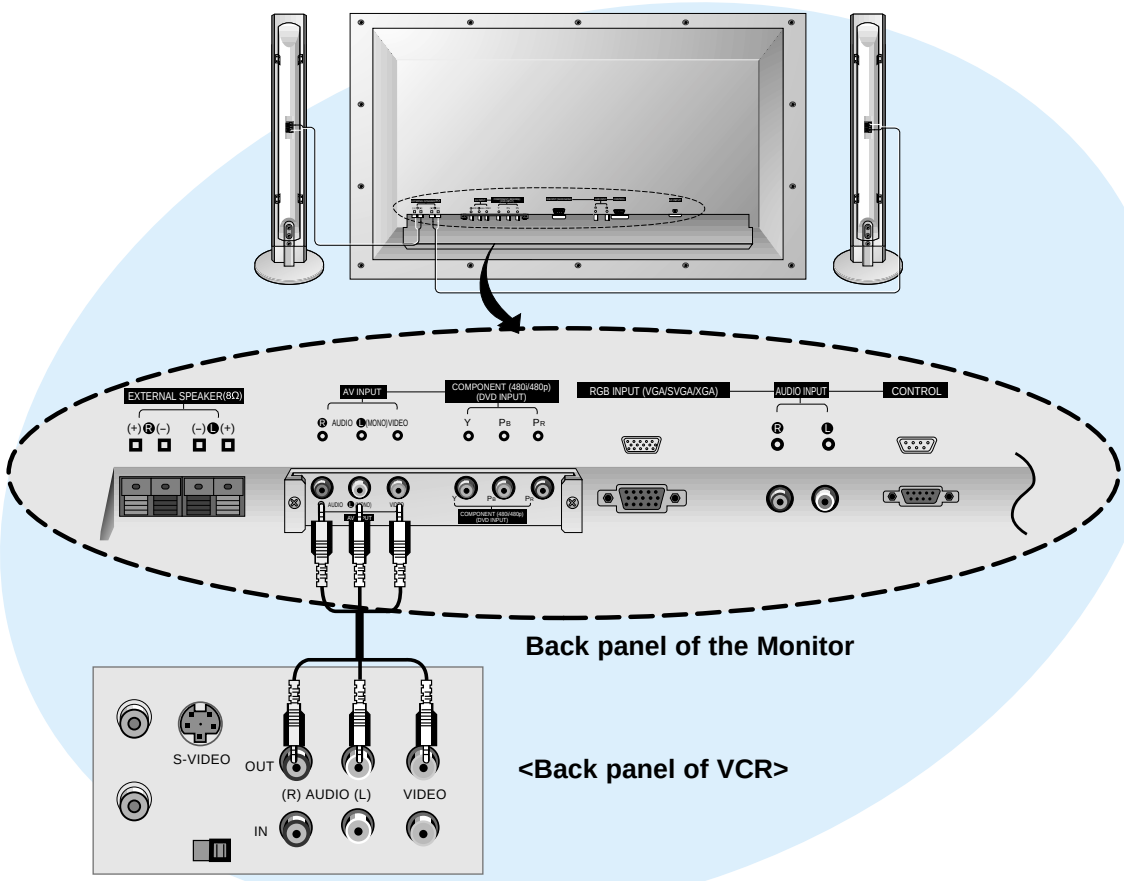
- The monitor can be installed on the desk as the picture above.
  (For further information, refer to 'Desktop stand owner's manual'.)

b. → (Pedestal mount minimum allowable clearances for adequate ventilation)



# Watching VCR

- **When connecting the Monitor with external equipments, match the colours of connecting ports (Video - yellow, Audio(L) - white, Audio(R) - red).**
- **If you have a mono VCR, connect the audio cable from the VCR to the AUDIO(L/MONO) input of the Monitor.**
- **Avoid having a fixed image remain on the screen for a long period of time. Typically a frozen still picture from a VCR, 4:3 picture format or if a CH label is present; the fixed image may remain visible on the screen.**




**Back panel of the Monitor**

**<Back panel of VCR>**

## To watch VCR **(When the Interface board is installed.)**

► The Interface board (AP-42EA20) is not equipped on MT/Z-42PZ10/14/24 series model.

1 Press **TV/AV** button on the remote control to select **AV**. (Select **AV** if AV INPUT is connected.)

TV/AV

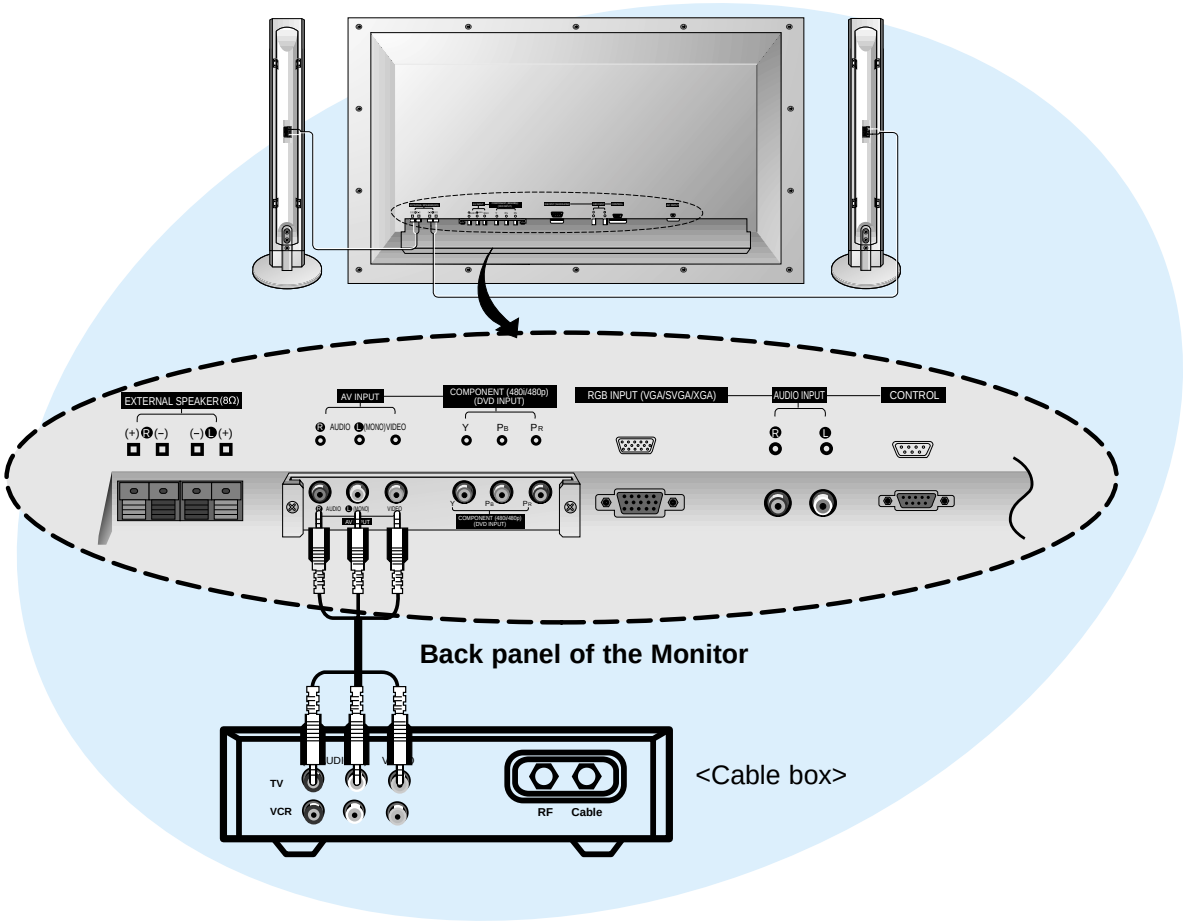
2 Insert a video tape into the VCR and press the **PLAY** button on the VCR.

### Tips

- To prevent picture noise, place the VCR more than 50cm away from the Monitor.

# Watching Cable TV

- **After subscribing for a local cable TV station and installing a converter you can watch cable TV.**




## To watch cable TV **(When the Interface board is installed.)**

► The Interface board (AP-42EA20) is not equipped on MT/Z-42PZ10/14/24 series model.

1 Press **TV/AV** button on the remote control to select **AV**.
(Select **AV** if AV INPUT is connected.)

TV/AV

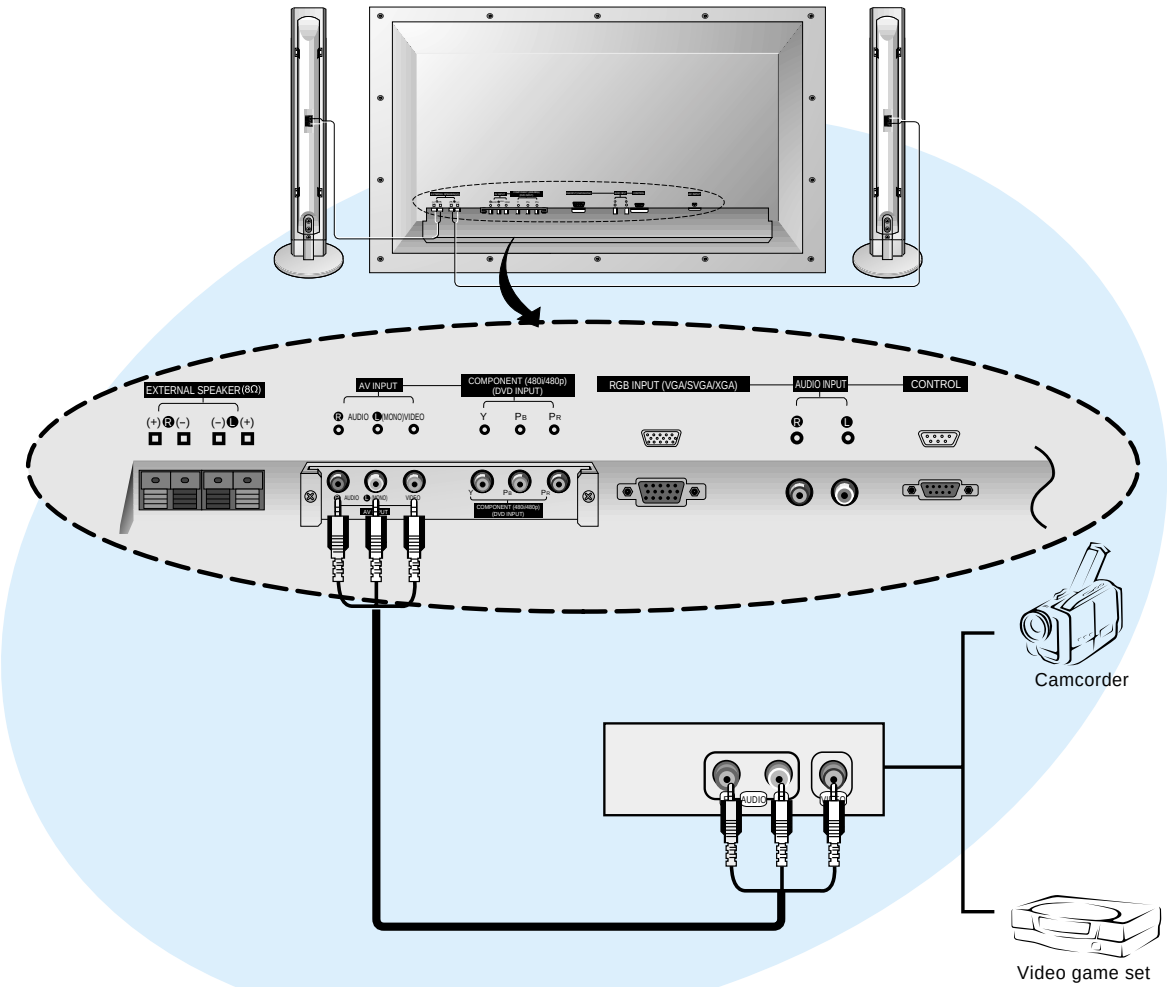
2 Select your desired programme with the remote control for cable box.

### Tips

- For further information of cable TV, contact the local cable TV station.

# Watching external AV source

- **When connecting the Monitor with external equipments, match the colours of connecting ports.**




## To watch external AV source

**(When the Interface board is installed.)**

► The Interface board (AP-42EA20) is not equipped on MT/Z-42PZ10/14/24 series model.

1 Press **TV/AV** button on the remote control to select **AV**.

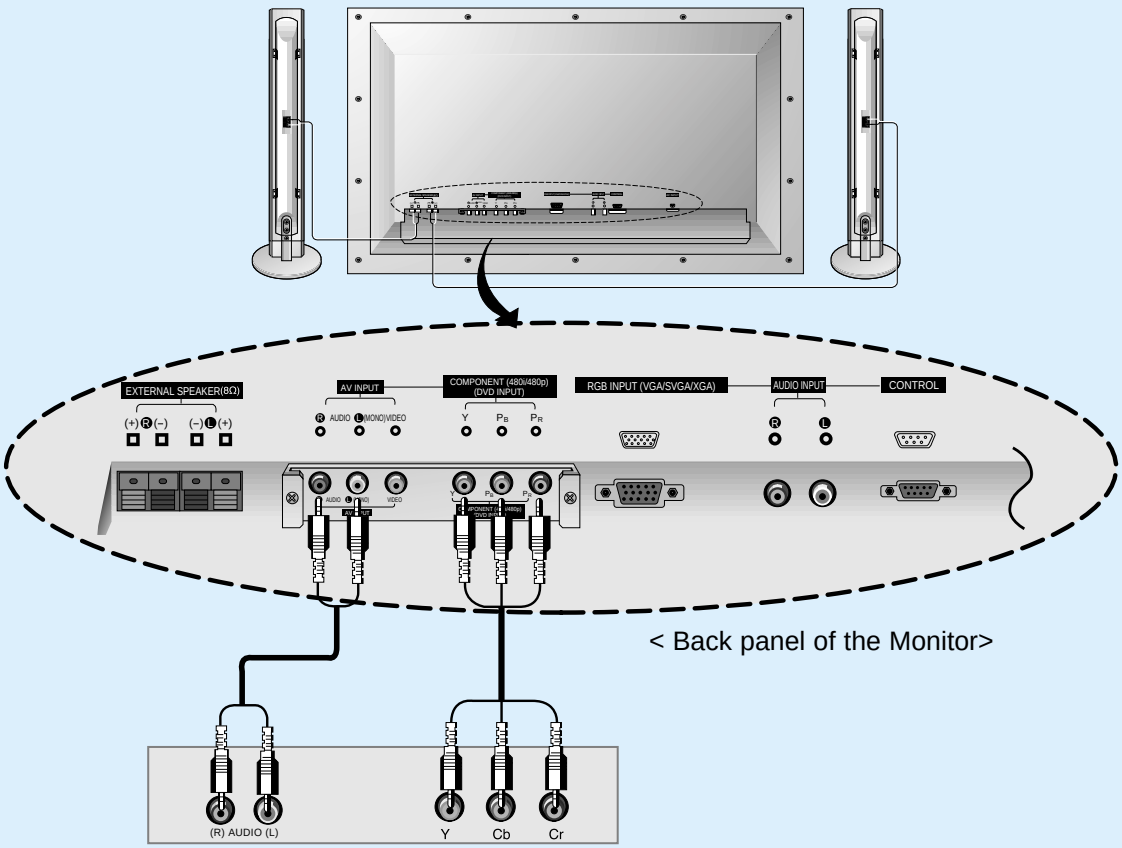
2 Operate the corresponding external equipment.

# Watching DVD

## How to connect (When the Interface board is installed.)

► The Interface board (AP-42EA20) is not equipped on MT/Z-42PZ10/14/24 series model.

- DVD input is set as 480i/480p mode.
- Connect DVD video inputs to Y, $P_B$, $P_R$ of COMPONENT (480i/480p) (DVD INPUT) and audio inputs to Audio sockets of AV INPUT.




< Back panel of the Monitor>

< Back panel of a DVD player>

## How to use

**(When the Interface board is installed.)**

► The Interface board (AP-42EA20) is not equipped on MT/Z-42PZ10/14/24 series model.

- Press **MULTIMEDIA** or **TV/AV** button on the remote control to select **COMPONENT**.
- Try this after turning on the DVD player.

- **Component Input ports**
  You can get better picture quality if you connect DVD player with component input ports as below.

| Component ports of the Monitor | Y | $P_B$ | $P_R$ |
|---|---|---|---|

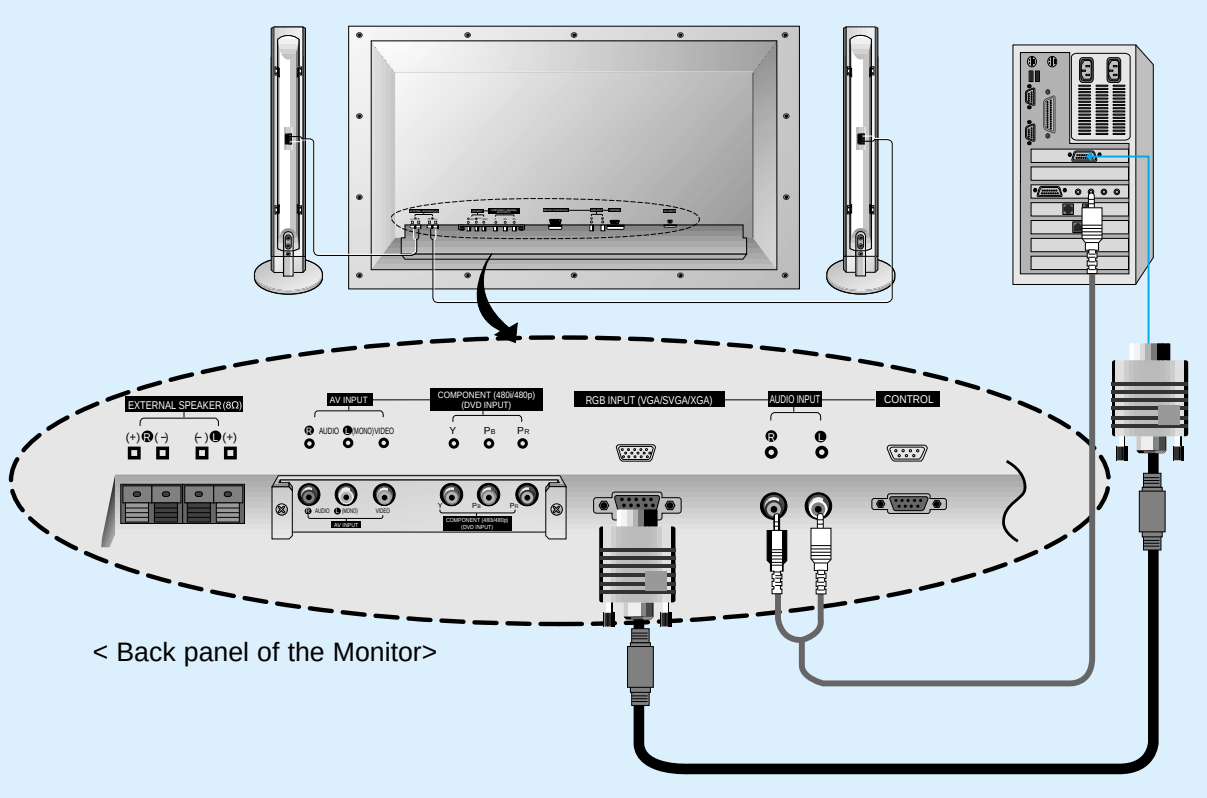
| Video output ports of DVD player | Y<br>Y<br>Y | Pb<br>B-Y<br>Cb | Pr<br>R-Y<br>Cr |
|---|---|---|---|

# Connecting PC

- **You can enjoy vivid picture and sound with connecting a PC with the Monitor.**

## How to connect

- Set the video mode of PC to VGA/SVGA/XGA to obtain the best picture quality for the Monitor.
- If the resolution of PC is over XGA, there will be no picture on the Monitor.
- Connect the signal cable from the monitor output port of the PC to the RGB INPUT(VGA/SVGA/XGA) port of the Monitor.
- Connect the audio cable from the PC to the Audio ports of the Monitor. (Audio cables not included with the Monitor)
- **In case of using a sound card adjust PC sound properly**.

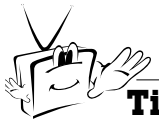



< Back panel of the Monitor>

## How to use

<On the remote control>

- Press **POWER** button on the PC and press **ON/OFF** button on the Monitor. After this press ⏻/| button on the Monitor or press **POWER** button on the remote control.
- Press **MULTIMEDIA** or **TV/AV** button on the remote control to select **RGB-PC**.
- Set the resolution of PC under XGA (1024x768). (Refer to page 21.)

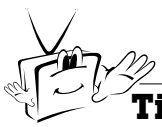


## Tips

- If still picture is on the screen for a long period time, Screen Burn !
- If the resolution of PC is over XGA, connect to the RGB INPUT(VGA/SVGA/XGA) port of the Monitor after changing the resolution of PC under XGA.
- If picture isn't be displayed properly by conneting a non-standard PC, contact your dealer for more information.

# Displayable Monitor Specification

| Resolution | Horizontal Frequency (KHz) | Vertical Frequency (Hz) |
|---|---|---|
| 640x400 | 37.861 | 85.08 |
| 720x400 | 31.469 | 70.08 |
| 640x480 (VGA) | 31.469 | 59.94 |
| | 35.000 | 66.66 |
| | 37.861 | 72.80 |
| | 37.500 | 75.00 |
| | 43.269 | 85.00 |
| 800x600 (SVGA) | 35.156 | 56.25 |
| | 37.879 | 60.31 |
| | 48.077 | 72.18 |
| | 46.875 | 75.00 |
| | 53.674 | 85.06 |
| 832x624 | 49.725 | 74.55 |
| 1024x768 (Compressed XGA) | 48.363 | 60.004 |
| | 56.476 | 70.069 |
| | 60.023 | 75.029 |



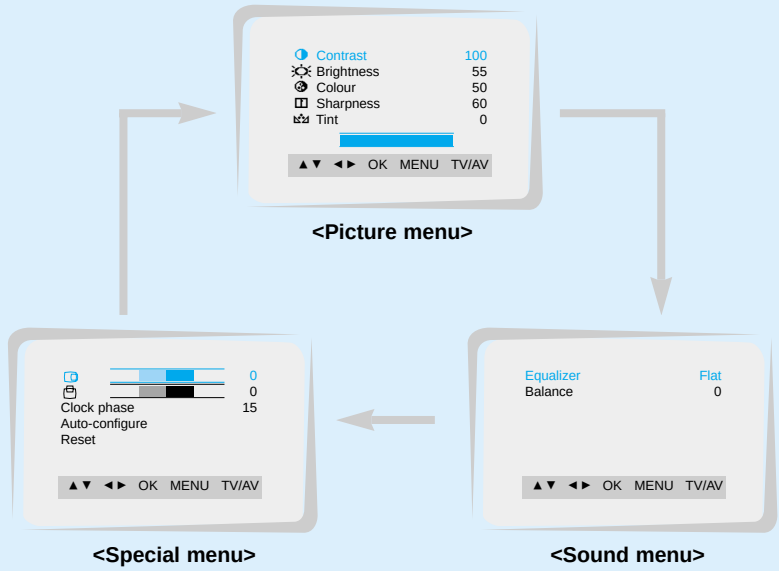
**Tips**

- Synchronization input form : separate

# Function checking in PC mode

- **Make sure to select RGB-PC before operating.**

1 Repeatedly press the **MENU** button.

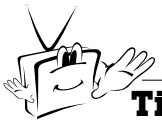


2 Press the ▲ / ▼ button to select a menu item.

- The selected menu item changes from white to purple.

3 Press the ◄ / ► button to change the setting of a menu item.

- Press the **TV/AV** button to exit.



## Tips

- Only when **Equalizer** is set to **User**, **Treble** and **Bass** are displayed and can be adjusted.
- **Language** is displayed only in PC mode (special menu) when the Interface board is not installed and you can select your desired **Language**.

►The Interface board (AP-42EA20) is not equipped on MT/Z-42PZ10/14/24 series model.

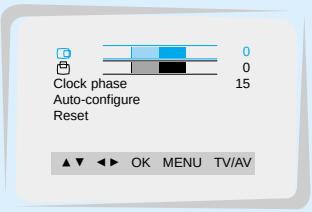
# Adjusting in PC mode

- **Only adjust auto configure, horizontal / vertical position and clock phase in 16:9 picture format.**

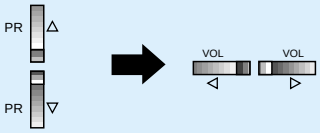
## Auto configure

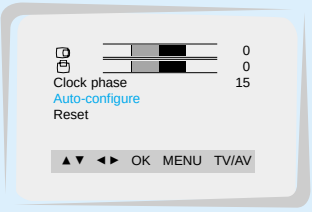
- **This function is for the automatic adjustment of the screen position and clock phase.**

1 Repeatedly press the **MENU** button to select the special menu.




2 Press the ▲ / ▼ button to select **Auto-configure** and then press the ◄ / ► button.



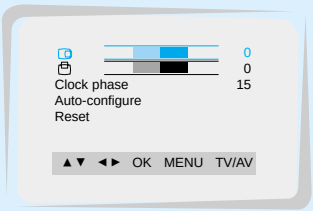

3 Press the **OK** button.

- If picture needs to be adjusted more after auto adjustment, adjust your Monitor's position and clock phase manually.

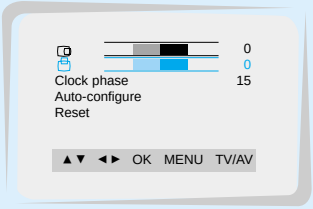
# Adjusting in PC mode

## Adjusting horizontal / vertical postion

1 Repeatedly press the **MENU** button to select the special menu.




2 Press the ▲ / ▼ button to select or .



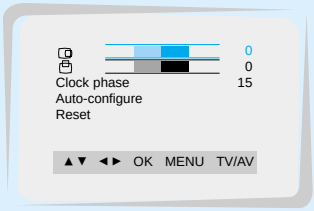

- Select for horizontal position adjustment.
- Select for vertical position adjustment.

3 Press the ◄ / ► button to adjust until you get desired horizontal or vertical position and then press the **OK** button.

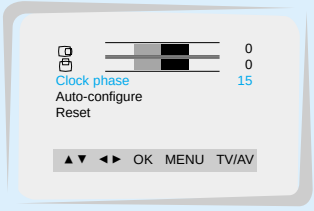
## Adjusting clock phase

- In case that picture isn't clear after auto adjustment and especially that characters are trembling, adjust phase manually.

1 Repeatedly press the **MENU** button to select the special menu.




2 Press the ▲ / ▼ button to select **Clock phase**.



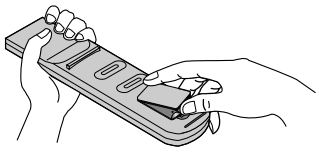

3 Press the ◄ / ► button to adjust phase and then press the **OK** button.

## Initializing

- To initialize the adjusted value, select **Reset** with the ▲ / ▼ button and then press the ◄ / ► button.

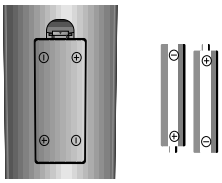
# Using the remote control

## Inserting batteries



- Open the battery compartment cover on the back side and insert the batteries with correct polarity.

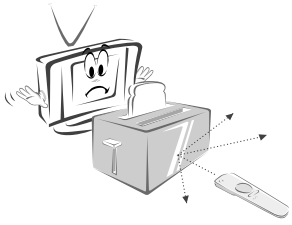
- Apply two 1.5V alkaline batteries of AAA type. Don't mix the used batteries with new batteries.



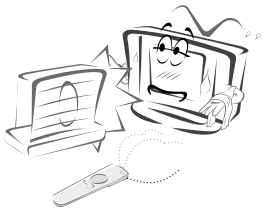
- Install the batteries with the correct polarities.

### Notes for using the remote control

Make sure there are no objects between the remote control and its sensor.



Don't place the remote control near a heater or damp place. Strong impact on the remote control may cause operation failure.



Signal from the remote control may be disturbed by sun light or other strong light. In this case, turn the set to other direction.

# Turning on the Monitor

- **When using the remote control, aim it at its sensor on the Monitor.**

## Turning on the Monitor just after installation

1. Connect power cord correctly.

2. Press the **ON/OFF** button on the Monitor. At this moment, the Monitor is switched to standby mode. Press the ⏻/I , **INPUT SELECT** button on the Monitor or press the **TV/AV**, **MULTIMEDIA** button on the remote control and then the Monitor will be switched on.

## Turning on the Monitor (power cord is still connected)

1. **If the Monitor is turned off with the ⏻/I button on the Monitor**
   - Press the ⏻/I, **INPUT SELECT** button on the Monitor or press the **TV/AV**, **MULTIMEDIA** button on the remote control to turn on the Monitor.

2. **If the Monitor is turned off with the ON/OFF button on the Monitor**
   - Press the **ON/OFF** button on the Monitor to turn on the Monitor.

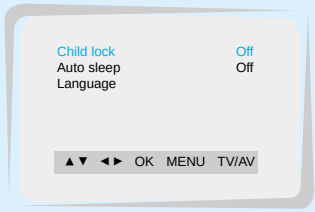
3. **If the Monitor is turned off with the remote control and also the ON/OFF button on the Monitor**
   - Press the **ON/OFF** button on the Monitor and then press the ⏻/I, **INPUT SELECT** button on the Monitor or press the **TV/AV**, **MULTIMEDIA** button on the remote control to turn on the Monitor.

**Tips**

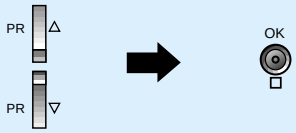
- **Adjusting volume level**
  Volume(▶) button increases the level of sound and volume(◀) button decreases the level of sound.

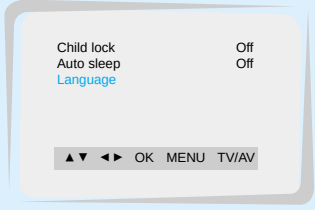
# Selecting the on screen language

1 Repeatedly press the **MENU** button to select the special menu.

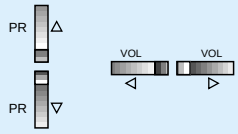



2 Press the ▲ / ▼ button to select **Language** and then press the **OK** button.

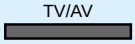


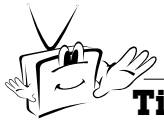




3 Press the ▲ / ▼ or ◄ / ► button to select the desired language.




4 Press the **TV/AV** button to exit.



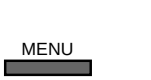



## Tips

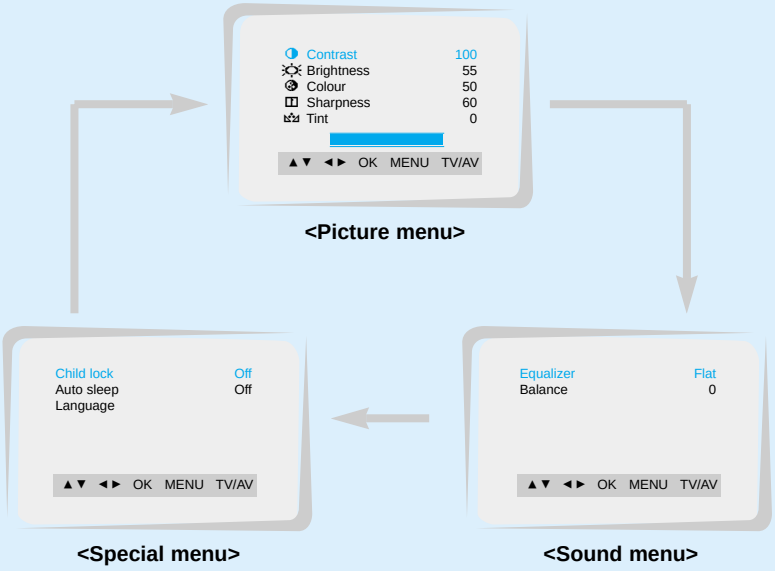
- You can select your desired language only in AV mode (when the Interface board is installed) or PC mode (when the Interface board is not installed).

►The Interface board (AP-42EA20) is not equipped on MT/Z-42PZ10/14/24 series model.

# Function checking




1 Repeatedly press the **MENU** button.

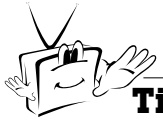


2 Press the ▲ / ▼ button to select a menu item.

- The selected menu item changes from white to purple.

3 Press the ◄ / ► button to change the setting of a menu item.

- Press the **TV/AV** button to exit.



## Tips

- Only when **Equalizer** is set to **User**, **Treble** and **Bass** are displayed and can be adjusted.
- When the Interface board is installed, the special menu is displayed in AV/COMPONENT (480i) mode.

►The Interface board (AP-42EA20) is not equipped on MT/Z-42PZ10/14/24 series model.

# Picture adjustment

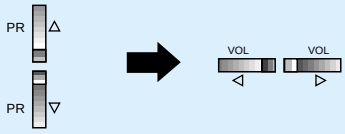
- **You can adjust picture contrast, brightness, colour intensity, sharpness and tint (COMPONENT (480i), RGB-PC mode or NTSC input only) to the levels you prefer.**

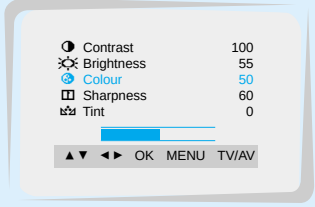
1

Repeatedly press the **MENU** button to select the picture menu.

2

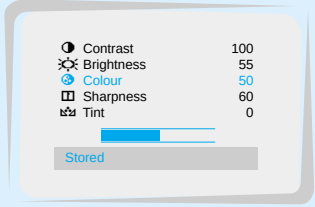
Press the ▲ / ▼ button to select the desired picture item and then press the ◄ / ► button to make appropriate adjustments.




3

Press the **OK** button to store it for the picture **User** and then press the **TV/AV** button.

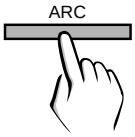



- To recall your preferred setting, press the **PSM** button until the desired picture (**Dynamic**, **Standard**, **Mild** or **User**) appears. The picture **Dynamic**, **Standard** and **Mild** are programmed for good picture reproduction at the factory and cannot be changed.

# Picture format

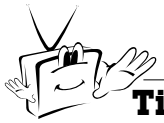
- **You can watch Plasma Display in various picture formats; 16:9 (Wide), 4:3 (Standard), Zoom 1 or Zoom 2 in AV mode.**
- **Avoid having a fixed image remain on the screen for a long period of time. Typically a frozen still picture from a VCR, 4:3 picture format or if a CH label is present; the fixed image may remain visible on the screen.**

## ARC (Aspect Ratio Control)




Repeatedly press the **ARC** button to select your desired picture format.

- **16:9**
  You can enjoy the cinema (the picture format of 16:9) or general Plasma Display programme through the 16:9 mode.
  The screen 16:9 is viewed just like that but the screen 4:3 is magnified to the left and right so that the screen 16:9 is full.
- **4:3**
  This picture format is 4 to 3 of general Plasma Display.
- **Zoom 1**
  You can enjoy the cinema in a vast screen through the Zoom mode. The screen 4:3 is magnified to the upper/lower sides so that the screen 16:9 is full. The bottom and top of the picture may be lost.
  You can move the screen up/down with ▲ / ▼ button.
- **Zoom 2**
  You can enjoy a larger magnified screen in this mode. The screen Zoom 2 is viewed just like that but the screen 16:9 is magnified more and more to the left and right so that the screen Zoom 2 is full.
- **Zoom**
  Only when receiving over SVGA (800X600), you can select Zoom.
  You can move the screen up/down or left/right with ▲ / ▼ or ◄ / ► button.



### Tips

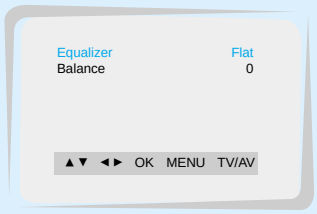
- When you switch the Monitor to standby or off, the picture format is reset to the **16:9**.
- In COMPONENT mode only you can select **4:3** and **16:9**.
- Only when receiving RGB-PC signal (over 800 x 600) in RGB-PC mode, you can select **Zoom** and **16:9**.

# Sound adjustment

- **You can select your preferred sound setting; Flat, Music, Movie or Speech and you can also adjust balance, treble and bass.**

1

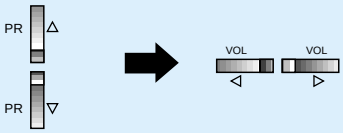
Repeatedly press the **MENU** button to select the sound menu.

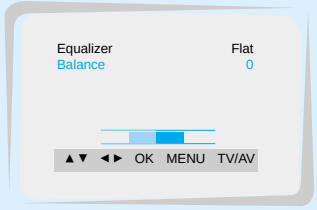


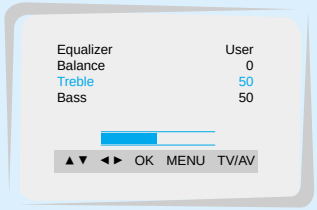

2

Press the ▲ / ▼ button to select the desired sound item and then press the ◄ / ► button to make desired adjustments.

- In case of **Equalizer User**, you can adjust **Treble** and **Bass**.



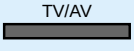




- To recall your preferred setting, press the **SSM** button until the desired sound (**Flat**, **Music**, **Movie**, **Speech** or **User**) appears. The sound **Flat**, **Music**, **Movie** and **Speech** are programmed for good sound reproduction at the factory and cannot be changed.

3

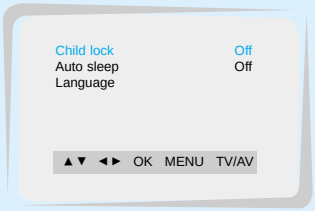
Press the **TV/AV** button to exit.



# Child lock

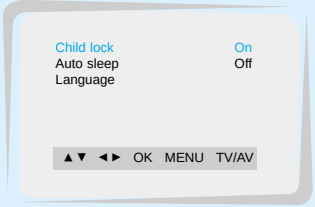
- **The Monitor can be set so that the remote control is needed to control it. This feature can be used to prevent unauthorized viewing.**

1 Repeatedly press the **MENU** button to select the special menu.




2 Press the ▲ / ▼ button to select **Child lock**.

3 Press the ◄ / ► button to select **On**.




- With the lock on, the display Child lock on appears on the screen if any button on the Monitor is pressed while viewing the Plasma Display.

4 Press the **TV/AV** button to exit.

## Tips

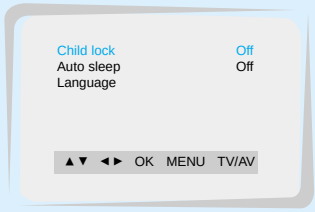
- **Child lock** is displayed in AV/COMPONENT mode when the Interface board is installed.

►The Interface board (AP-42EA20) is not equipped on MT/Z-42PZ10/14/24 series model.

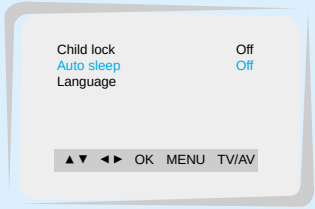
# Auto sleep

- **If you select Auto sleep On, the Monitor will automatically switch itself to standby mode approximately ten minutes after no input signal.**

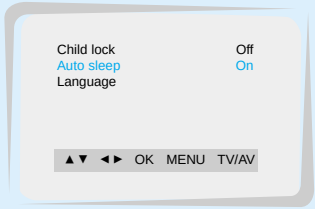
1 Repeatedly press the **MENU** button to select the special menu.



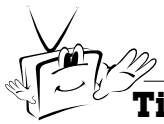

2 Press the ▲ / ▼ button to select **Auto sleep**.




3 Press the ◄ / ► button to select **On**.




4 Press the **TV/AV** button to exit.



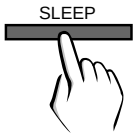
## Tips

- **Auto sleep** is displayed in AV/COMPONENT mode when the Interface board is installed.

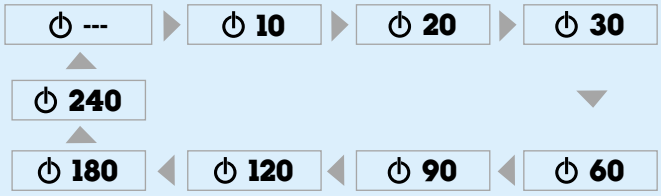
►The Interface board (AP-42EA20) is not equipped on MT/Z-42PZ10/14/24 series model.

# Sleep timer

- **You don’t have to remember to switch the Monitor off before you go to sleep. The sleep timer automatically switches the Monitor to standby after the preset time elapses.**




Press the **SLEEP** button to set sleep time.
Each time you press this button setting time is changed as below.







- To release sleep time setting, press the **SLEEP** button repeatedly to select **---**.

## Tips

- To view the remaining sleep time, press the **SLEEP** button once.
- When you switch the Monitor off, the Monitor releases the preset sleep time.

►The Interface board (AP-42EA20) is not equipped on MT/Z-42PZ10/14/24 series model.

# Troubleshooting check list

| | |
|---|---|
| **No picture & No sound** | • Check whether the Monitor is turned on.<br>• Check the power cord.<br>• Plug another product's power cord into the wall outlet where the Monitor's power cord was plugged in. |
| **Picture OK & No sound** | • Press the **VOLUME** (►) button. |
| **The remote control doesn't work** | • Check to see if there is any object between the Monitor and the remote control causing obstruction.<br>• Check to see if the batteries are installed with the correct polarities. (Refer to p.26)<br>• Replace new batteries. (Refer to p.26) |
| **No or Poor colour or Poor picture** | • Adjust picture items in the picture menu. (Refer to p.30)<br>• Keep a certain distance between the Monitor and the VCR.<br>• Activate any function to restore the brightness of the picture. (If still picture is on the screen for more than 5 minutes, the screen gets dark.) |
| **Poor stereo sound** | • Check the kind of input signal. |
| **No output from one of the Speakers** | • Adjust **Balance** in the sound menu. (Refer to p.32) |
| **Strange sound from the Monitor** | • The reason strange sound comes from the Monitor when turning the Monitor on or off is due to the signals being input or output to the Monitor. This strange noise does not mean that the Monitor is faulty. |

# Note

# Note

# Product specifications

| MODEL | MZ-42PZ10/B/G/K/S<br>MZ-42PZ14/B/G/K/S<br>MZ-42PZ24/B/G/K/S | MT-42PZ10/B/G/K/S<br>MT-42PZ12/B/G/K/S<br>MT-42PZ14/B/G/K/S<br>MT-42PZ22/B/G/K/S |
|---|---|---|
| Width (inches) | 41.6 | |
| Height (inches) | 25 | |
| Depth (inches) | 3.2 | |
| Weight (pounds) | 72.1 | |
| Power requirement | 230V~ 50Hz | 110-240V~ 50/60Hz |
| Resolution | 852 x 480 (Dot) | |
| Colour | 16,770,000 (256 steps of each R, G and B) | |

- This product specifications above can be changed without notice for quality improvement.